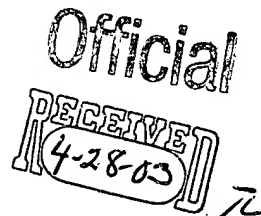


IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION



Applicant(s): Mooi Choo Chuah
Case: M.C. Chuah 53
Serial No.: 09/764,647 ✓ Filed: 1/18/01
Examiner: not yet assigned Group Art Unit: 2661
Title: UNIVERSAL MOBILE TELECOMMUNICATIONS SYSTEM
(UMTS) QUALITY OF SERVICE (QoS) SUPPORTING
ASYMMETRIC TRAFFIC CLASSES

**ASSOCIATE POWER OF ATTORNEY/
CHANGE OF CORRESPONDENCE ADDRESS**

COMMISSIONER FOR PATENTS AND TRADEMARKS
Washington, D.C. 20231

S I R:

I hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

A handwritten signature in black ink, appearing to read "Matthew J. Hodulik".

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ATTACHMENT A

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